



UTILITY PATENT APPLICATION UNDER 37 CFR 1.53(b)



Box PATENT APPLICATION Commissioner for Patents Washington, DC 20231 Sir:

Transmitted herewith for filing is the patent application of:

INVENTOR: Hideto HIDAKA

FOR: THIN FILM MAGNETIC MEMORY DEVICE CAPABLE OF CONDUCTING

STABLE DATA READ AND WRITE OPERATIONS

| ÷ | Enclo | osed are: | | | | |
|---------------------|-------------|--|---|--|--|--|
| | \boxtimes | 84 pages of specification, claims, abstract. Declaration and Power of Attorney. | | | | |
| 471 478 478 478 478 | | | | | | |
| ! i == | \boxtimes | Priority Claimed. | | | | |
| | \boxtimes | Certified copy of | Japanese Patent Application Number 2001-128962 and Japanese | | | |
| | | | Patent Application Number 2001-243983 | | | |
| ± | \boxtimes | 40 sheets of formal drawing. | | | | |
| - | \boxtimes | An assignment of the invention to Mitsubishi Denki Kabushiki Kaisha | | | | |
| | | cordation fee. | | | | |
| £ | | An associate power of attorney. | | | | |
| ≜ ~ | | | | | | |
| | \boxtimes | Information Disclosure Statement, Form PTO-1449 and references. | | | | |
| . | \boxtimes | Return Receipt Postca | ard | | | |

The filing fee has been calculated as shown below:

| | NO. OF CLAIMS | | EXTRA CLAIMS | RATE | AMOUNT | | |
|--------------------|-----------------------------|--------|-----------------|---------|--------|--|--|
| Total Claims | 14 | -20 | 0 | \$18.00 | \$0.00 | | |
| Independent Claims | 3 | -3 | 0 | \$84.00 | \$0.00 | | |
| | Multiple Dependent Claim(s) | | | | | | |
| | \$740.00 | | | | | | |
| | Total of Above Calculation | | | | | | |
| | ½ for Small Entity | \$0.00 | | | | | |
| | \$40.00 | | | | | | |
| | \$780.00 | | | | | | |



- Please charge my Posit Account No. 500417 in the amount \$780.00. A duplicate copy of this sheet is enclosed.
- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 500417. A duplicate copy is enclosed.
 - Any additional filing fees required under 37 CFR 1.16.
- The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 500417. A duplicate copy of this sheet is enclosed.
 - Any patent application processing fees under 37 CFR 1.17.
 - Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

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Stephen A. Becker Registration No. 26,527

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PATENT PATENT DISONOTE

Docket No.: 57454-322

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Hideto HIDAKA

Serial No.:

Group Art Unit:

Filed: January 18, 2002

Examiner:

For:

THIN FILM MAGNETIC MEMORY DEVICE CAPABLE OF CONDUCTING STABLE

DATA READ AND WRITE OPERATIONS

CLAIM OF PRIORITY AND TRANSMITTAL OF CERTIFIED PRIORITY DOCUMENTS

Commissioner for Patents Washington, DC 20231

Sir:

In accordance with the provisions of 35 U.S.C. 119, Applicants hereby claims the priority of.

Japanese Patent Application Number 2001-128962, Filed April 26, 2001 Japanese Patent Application Number 2001-243983, Filed August 10, 2001

cited in the Declaration of the present application. Certified copies are submitted herewith.

Respectfully submitted,

MQDERMQTT, WILL & EMERY

Stephen A. Becker
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